

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: MAIL STOP DD, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450

Nancy S. Turover  
Type or print name

*nsturover*  
Signature

2/03/2004  
Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF Wu, et al.

APPLICATION NO: 10/719,187

FILED: November 21, 2003

FOR: 3-HETEROCYCLIC BENZYLAMIDE DERIVATIVES AS POTASSIUM CHANNEL  
OPENERS

Mail Stop DD  
Commissioner for Patents  
P.O. Box 1450,  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §1.56, applicant wishes to call the Examiner's attention to the references cited on the attached form PTO-1449. Copies of these references are enclosed herewith with the following exception: acknowledging the Examiner's direct request, U.S. patents have been cited but not provided in hard copy because they are already readily available to the Examiner.

We provide herewith certified English language translations of Japanese patents JP2-138159 and JP45-14291, both cited in the application and published in Japanese without English equivalents available.

We have provided U.S. 6,413,995 as an English equivalent of reference WO 00/42013 that was published in Japanese and cited in the application.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form.

This paper is being filed within three months of the filing date of the application, therefore, no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-3880.

Respectfully submitted,

Date: February 3, 2004



---

Aldo A. Algieri  
Agent for Applicants  
Reg. No. 31,697  
Phone: (203) 677-6809

Bristol-Myers Squibb Company  
Patent Department  
P.O. Box 4000  
Princeton, NJ 08543-4000

AAA:nst  
Enclosures

0 5 770 6  
FORM PTO-1449  
(REV. 7-88)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO. CT-2717-NP

APPLICATION NO. 10/719,187

APPLICANT Wu, *et al.*

FILING DATE 21 Nov. 2003

## U.S. PATENT DOCUMENTS

EXAMINE R INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA	U.S. 4,927,838	22 May 1990	Guthrie, <i>et al.</i>			
	AB	U.S. 6,046,239	4 Apr 2000	Lennox, <i>et al.</i>			
	AC	U.S. 6,413,995	2 July 2002	Hasegawa, <i>et al.</i>			
	AD						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES NO
	AE	JP 45-14291	21 May 1970	SUMITOMO CHEM. IND. CO.			<input checked="" type="checkbox"/> <input type="checkbox"/>
	AF	JP 2-138159	28 May 1990	KITAOKI CHEM. IND. CO.			<input checked="" type="checkbox"/> <input type="checkbox"/>
	AG	EP 810220A1	3 Dec 1997	PFIZER INC			<input type="checkbox"/> <input type="checkbox"/>
	AH	WO 00/07993	17 Feb 2000	SMITHKLINE BEECHAM			<input type="checkbox"/> <input type="checkbox"/>
	AI	WO 00/42013	20 July 2000	TSUMARA & CO.			<input checked="" type="checkbox"/> See AC <input type="checkbox"/>
	AJ	WO 01/10380	15 Feb 2001	ICAGEN INC			<input type="checkbox"/> <input type="checkbox"/>
	AK	WO 01/10381	15 Feb 2001	ICAGEN INC			<input type="checkbox"/> <input type="checkbox"/>
	AL						<input type="checkbox"/> <input type="checkbox"/>
	AM						<input type="checkbox"/> <input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AN	WANG, S., et al., "KCNQ2 and KCNQ3 Potassium Channel Subunits: Modular Correlates of the M-Channel", <i>Science</i> , 282, pp. 1890-1893 (1998)
AO	
AP	
AQ	
AR	
AS	
AT	

EXAMINER	DATE CONSIDERED	

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.